PART B FES(S) TRANSMITTAL





Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

CURRENT CORRESPONDEN	ICE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used for	or domestic mailings of the		
		515		Fec(s) Transmittal. T papers. Each addition	of mailing can only be used for this certificate cannot be used and paper, such as an assignment ate of mailing or transmission.	for any other accompanying		
	7590 04/11/2005	OIP	E	have its own certifica	ate of mailing or transmission.	g,		
RONALD P KA	~		%]	L horoby cortify that	ertificate of Mailing or Trans	smission		
RADER FISHMA	DING SUITE 501	APR 2 n	. 4	States Postal Service	with sufficient postage for fir	st class mail in an envelope		
1233 20TH STRE		- 0 2	(1005) .	transmitted to the US	this Fcc(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile late indicated below.		
1/2005 ABEYENEZ TOOOK		¥.,	KE) '			(Depositor's name)		
		RADEMA	RK			(Signature)		
C:1501 1400.00 C:8001 9.00			· .			(Datc)		
APPLICATION NO.	FILING DATE	FII	RST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/430,124 10/29/1999		YOSHIYUKI NA		AMURA	SON-1680	6811		
TITLE OF INVENTION:	SYSTEM FOR TRANSFERF	ING DATA BETWE	EEN APPI ICATI	ON SYSTEMS				
TITLE OF INVENTION.	TOTEM FOR TRAINSFERE		LIV ATT LICATI	ON STSTEMS				
•	•							
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	· · · · · · · · · · · · · · · · · · ·	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional			<u>i</u>	\$0	\$1400	07/11/2005		
EXAMINER		\$1400 ART UNIT			٦	071172003		
				CLASS-SUBCLASS	J			
HOANG, PHUONG N		2194		709-310000				
	ce address or indication of "F	ce Address" (37		n the patent front page,		T. 1		
1. Change of corresponden				C 4. 3	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
CFR 1.363).		Correspondence	(1) the names o or agents OR, al	ternatively.				
CFR 1.363). Change of correspor Address form PTO/SB/	dence address (or Change of 122) attached.		or agents OR, al	ternatively, a single firm (having as	a member a 2 PLLC	?		
CFR 1.363). Change of correspor Address form PTO/SB/	dence address (or Change of 122) attached.		or agents OR, al (2) the name of registered attorn	ternatively, a single firm (having as ey or agent) and the na	a member a mes of up to PLLC			
CFR 1.363). Change of correspor Address form PTO/SB/			or agents OR, al (2) the name of registered attorn	tematively, a single firm (having as ey or agent) and the nau nt attorneys or agents. I	a member a 2 PLLC	?		
CFR 1.363). Change of correspor Address form PTO/SB/ "Fee Address" indice PTO/SB/47; Rev 03-02 Number is required.	dence address (or Change of 122) attached.	ation form e of a Customer	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name v	tematively, a single firm (having as ey or agent) and the nai nt attorneys or agents. I will be printed.	a member a mes of up to PLLC	?		
CFR 1.363). Change of correspor Address form PTO/SB/ "Fee Address" indica PTO/SB/47: Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	dence address (or Change of 122) attached. ation (or "Fee Address" Indication (or more recent) attached. Use DRESIDENCE DATA TO B	ation form e of a Customer E PRINTED ON TH	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name of E PATENT (print	tematively, a single firm (having as ey or agent) and the naint attorneys or agents. I will be printed. t or type)	a member a mes of up to f no name is 2 PLLC Rona	11d P. Kananen		
CFR 1.363). Change of correspor Address form PTO/SB/ "Fee Address" indice PTO/SB/47: Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth	dence address (or Change of 122) attached. ation (or "Fee Address" Indictor more recent) attached. Us D RESIDENCE DATA TO Es an assignee is identified ben 37 CFR 3.11. Completion	e of a Customer E PRINTED ON THE clow, no assigned data of this form is NOT a	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name v E PATENT (prin ta will appear or substitute for fil	tematively, a single firm (having as ey or agent) and the naint attorneys or agents. I will be printed. t or type) the patent. If an assiging an assignment.	a member a mes of up to f no name is 3 PLLC Rona 2 Rona 3	11d P. Kananen		
CFR 1.363). Change of correspor Address form PTO/SB/ "Fee Address" indice PTO/SB/47: Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	dence address (or Change of 122) attached. ation (or "Fee Address" Indictor more recent) attached. Us D RESIDENCE DATA TO Es an assignee is identified ben 37 CFR 3.11. Completion	e of a Customer E PRINTED ON THE clow, no assigned data of this form is NOT a	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name v E PATENT (prin ta will appear or substitute for fil	tematively, a single firm (having as ey or agent) and the naint attorneys or agents. I will be printed. t or type)	a member a mes of up to f no name is 3 PLLC Rona 2 Rona 3	11d P. Kananen		
CFR 1.363). Change of correspor Address form PTO/SB/ "Fee Address" indic: PTO/SB/47: Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth (A) NAME OF ASSIGN	dence address (or Change of 122) attached. attion (or "Fee Address" Indiction (or more recent) attached. Use D. RESIDENCE DATA TO Be an assignce is identified ben 37 CFR 3.11. Completion NEE	E PRINTED ON THE clow, no assigned dat of this form is NOT a	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name of E PATENT (print ta will appear or substitute for fil RESIDENCE: (C	tematively, a single firm (having as ey or agent) and the naint attorneys or agents. I will be printed. t or type) the patent. If an assiging an assignment.	a member a mes of up to f no name is 3 PLLC Rona 2 Rona 3	11d P. Kananen		
CFR 1.363). Change of correspor Address form PTO/SB/ "Fee Address" indice PTO/SB/47: Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth (A) NAME OF ASSIGN	dence address (or Change of 122) attached. ation (or "Fee Address" Indiction (or more recent) attached. Use D. RESIDENCE DATA TO Be an assignce is identified be n 37 CFR 3.11. Completion NEE	E PRINTED ON THE clow, no assigned dat of this form is NOT a	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name of E PATENT (print ta will appear or substitute for fil RESIDENCE: (C	tematively, a single firm (having as ey or agent) and the nar at attorneys or agents. I will be printed. t or type) the patent. If an assign an assignment.	a member a mes of up to f no name is 3 PLLC Rona 2 Rona 3 Increase is identified below, the deposition of the properties of the proper	ocument has been filed for		
CFR 1.363). Change of correspor Address form PTO/SB/ The Caddress form for Caddress form for Caddress form PTO/SB/ 3. ASSIGNEE NAME AN PLEASE NOTE: Unless recordation as set forth for Caddress form for Caddress for Cadd	dence address (or Change of 122) attached. ation (or "Fee Address" Indictor more recent) attached. Us D RESIDENCE DATA TO Est an assignee is identified ben 37 CFR 3.11. Completion NEE tion c assignee category or category	e of a Customer E PRINTED ON THE Clow, no assigned dat of this form is NOT a (B) F JAP rics (will not be print	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name of ta will appear or a substitute for fil RESIDENCE: (C	tematively, a single firm (having as ey or agent) and the name at attorneys or agents. I will be printed. t or type) the patent. If an assiging an assignment. TY and STATE OR CO	a member a mes of up to f no name is 3 PLLC Rona 2 Rona 3	ocument has been filed for		
CFR 1.363). Change of correspor Address form PTO/SB/ "Fee Address" indic. PTO/SB/47: Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth (A) NAME OF ASSIGN	dence address (or Change of 122) attached. ation (or "Fee Address" Indictor more recent) attached. Us D RESIDENCE DATA TO Est an assignee is identified ben 37 CFR 3.11. Completion NEE tion c assignee category or category	E PRINTED ON THE PRIN	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name of ta will appear or a substitute for fil RESIDENCE: (C	tematively, a single firm (having as ey or agent) and the name attempts or agents. I will be printed. t or type) the patent. If an assiging an assignment. TY and STATE OR CO	a member a mes of up to f no name is 3 The properties a public of no name is 3 The properties a public of no name is 3 The properties are properties and a public of no name is 3.	ocument has been filed for		
CFR 1.363). Change of correspor Address form PTO/SB/ Address form PTO/SB/ The Address indice PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth in (A) NAME OF ASSIGN Sony Corpora Please check the appropriat 4a. The following fec(s) are Talssue Fee	dence address (or Change of 122) attached. ation (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO Best an assignee is identified ben 37 CFR 3.11. Completion SEE	E PRINTED ON THE PRIN	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name of the patent of the will appear or a substitute for fil RESIDENCE: (C PAN ed on the patent) 2 ayment of Fee(s) A check in the	tematively, a single firm (having as ey or agent) and the name tattorneys or agents. I will be printed. t or type) the patent. If an assigning an assignment. ITY and STATE OR CO	a member a mes of up to f no name is 3 gnee is identified below, the dependence of the private ground of the	ocument has been filed for		
CFR 1.363). Change of correspor Address form PTO/SB/ Address form PTO/SB/ D"Fee Address" indice PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth in (A) NAME OF ASSIGN Sony Corpora Please check the appropriat 4a. The following fee(s) are Talssue Fee	addence address (or Change of 122) attached. attion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO Be an assignee is identified by n 37 CFR 3.11. Completion NEE Lion c assignee category or category enclosed: small entity discount permittee	e of a Customer E PRINTED ON THE PR	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name of E PATENT (print ta will appear or a substitute for fil RESIDENCE: (C PAN ed on the patent) 2 ayment of Fee(s) A check in the Payment by cree	tematively, a single firm (having as ey or agent) and the name at attorneys or agents. I will be printed. t or type) the patent. If an assigning an assignment. ITY and STATE OR CO	a member a mes of up to f no name is 3 The properties of the description of the private ground of the private	ocument has been filed for		
CFR 1.363). Change of correspor Address form PTO/SB/ "Fee Address indice PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth (A) NAME OF ASSIGN Sony Corpora Please check the appropriat 4a. The following fee(s) are XXIssue Fee Publication Fee (No XXAdvance Order - # c	addence address (or Change of 122) attached. attion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO Be an assignee is identified by n 37 CFR 3.11. Completion NEE Lion c assignee category or category enclosed: small entity discount permittee	E PRINTED ON THE PRIN	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name of E PATENT (print ta will appear or a substitute for fil RESIDENCE: (C PAN ed on the patent) 2 ayment of Fee(s) A check in the Payment by cree	tematively, a single firm (having as ey or agent) and the name at attorneys or agents. I will be printed. t or type) the patent. If an assigning an assignment. ITY and STATE OR CO	a member a mes of up to f no name is 3 gnee is identified below, the dependence of the private ground of the	ocument has been filed for		

Authorized Signature

Kananen Rona **Y**d Typed or printed name

04/20/05 Date :-

24,104 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestic/s for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.